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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,719	11/21/2003	Masayuki Tanaka	245769US2	8856
22850	7590 01/19/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			DANG, PHUC T	
	1940 DUKE STREET ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER
	,		2818	
			DATE MAILED: 01/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Me				
	Application No.	Applicant(s)				
Office Action Commence	10/717,719	TANAKA ET AL.				
Office Action Summary	Examiner	Art Unit				
	PHUC T DANG	2818				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) ☐ Responsive to communication(s) filed on 21 November 2003. (a) ☐ This action is FINAL. (b) ☐ This action is non-final. (c) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) <u>1-20</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.	·				
Application Papers	·					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 21 November 2003 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	r (PTO-413)				
 Notice of Neterences Gled (170-032) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>112103</u>. 	Paper No(s)/Mail D					

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DETAILED ACTION

Oath/Declaration

1. The oath/declaration filed on November 21, 2003 is acceptable.

Specification

This application is in condition for allowance except for the following formal matters:

i) In the specification, on page 13, lines 17-18, "... the second conductive layer 7 ..." should change to -- ... the second conductive layer 10... --.

Allowable Subject Matter

2. Claims 1-20 would be allowed.

The following is a statement of reason for the indication of allowable subject matter:

Claims 1-20 are considered allowable since the prior art of record and the considered pertinent to the applicant's disclosure does not teach or suggest a plurality of inter-electrode dielectrics arranged selectively and respectively on the corresponding first conductive layers, the inter-electrode dielectric has a dielectric constant larger than that of silicon oxide.

Prosecution on the merit is closed in accordance with the practice under Ex Parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

When responding to the Office action, Applicants' are advice to provide the Examiner with the line numbers and page numbers in the application and/or references cited to assist the Examiner the appropriate paragraphs.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Phuc T. Dang whose telephone number is (571) 272-1776. The examiner

can normally be reached on 8:00 am-5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

David C. Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization

where this application or proceeding is assigned are 703-872-9306 for regular communications

and After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding 5.

should be directed to the receptionist whose telephone number is 703-308-0956.

PD Sangfrul

Phuc T. Dang

Primary Examiner

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